

## IAP6 Rec'd PCT/PTO 02 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	TTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER NY060155-VAN-ES							
	LECTED OFFICE (DO/EO/US) BMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION N		Unknown / Z Z Z A TO PRIORING MATE CLAIMED 0 / 0							
PCT/NL2004/000552	4 August 2004	5 August 2003							
STAB	TITLE OF INVENTION "USE OF RECOMBINANT OR SYNTHETIC GELATIN-LIKE PROTEINS AS STABILISER IN LYOPHILIZED PHARMACEUTICAL COMPOSITIONS"								
APPLICANT(S) FOR DO/EO/US  VAN ES, Andries, Johannes, Jozef; BOUWSTRA, Jan, Bastiaan; TODA, Yuzo									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
<u> </u>	4. X The US has been elected (Article 31).								
5. X A copy of the Internation	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached he	reto (required only if not communicated by the Internati	onal Bureau).							
b. has been communicated by the International Bureau.									
c. is not required	, as the application was filed in the United States Rece	iving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached he	ereto.	•							
b. has been prev	riously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the clair	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been co	b. have been communicated by the International Bureau.								
c. have not bee	n made; however, the time limit for making such amend	dments has NOT expired.							
d. have not been made and will not be made.									
8. An English language tra	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern	document(s) or information included:	`							
11. An Information Disclosu	re Statement under 37 CFR 1.97 and 1.98.								
12. An assignment documer	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment	A preliminary amendment.								
14. An Application Data She	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification	A substitute specification.								
16. A power of attorney and	A power of attorney and/or change of address letter.								
17. A computer-readable for	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the pu	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the Er	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
Unknown			PCT/NL2004/00	0552	NY060155-VAN-ES				
20. Other items or information.									
The following fees have been submitted					CALCULATIONS	PTO USE ONLY			
21. X Basic national fee (37 CFR 1.492(a))						\$ 300.00			
22. X Exan	nination	fee (37 CF							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.00			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an						\$ 500.00			
International Searching Authority						300.00			
TOTAL OF 21, 22 and 23 =									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra	Sheets		additional 50 or fraction up to a whole number)		·			
- 100 =		/50 =	x \$250			\$	1		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00				
CLAIMS		NUMBER FILED NUMBER EXTRA RATE		RATE	\$				
Total claims	à		- 20 =		x \$ 50	\$			
Independent claims - 3 =			x \$200	\$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$			
TOTAL OF ABOVE CALCULATIONS =						\$1,130.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =					\$1,130.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$1,130.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$					
TOTAL FEES ENCLOSED =					\$1,130.00				
		· 				Amount to be refunded:	\$		
						Amount to be charged	\$1,130.00		

10/566878



02 FEB 2006 A check in the amount of \$ b. X Please charge my Deposit Account No. 080570 in the amount of \$ 1,130.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>080570</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number: 00545 Roger Pitt 46,996 REGISTRATION NUMBER Express Mail Label: EV 657136789 US

## IAP20 Rec'GTCTTTO 02 FEB 2006



## Kirkpatrick & Lockhart Nicholson Graham LLP

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February 2, 2006

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: Andries Johannes Jozef VAN ES; Jan Bastiaan BOUWSTRA; Yuzo TODA

New U.S. Patent Application

Filed: Herewith

National Stage of Interntal. App. No. PCT/NL2004/000552

Filed: 4 August 2004

Claiming Priority of European Patent Appln. No. 03077451.7

Filed: 5 August 2003

Attorney Docket: NY060155-VAN-ES

"USE OF RECOMBINANT OR SYNTHETIC GELATIN-LIKE PROTEINS AS STABILISER

IN LYOPHILIZED PHARMACEUTICAL COMPOSITIONS"

## SIR:

We enclose herewith:

[X] Transmittal Letter concerning a filing under 35 U.S.C. 371 w/ Fee Calculation Sheet;

[X] Duplicate copy of last sheet of Transmittal letter for Fee purposes;

[X] International Application PCT/NL2004/000552, which includes Specification (16 pp.), Claims (2 pp.), Abstract (1 p.), Sequence Listing (7 pp.);

[X] Six (6) Sheets of Drawings;

[X] A Copy of the International Search Report

[X] Preliminary Amendment; and

[X] Acknowledgment Postcard.

<u>CORRESPONDENCE ADDRESS INDICATION</u>: Please recognize the following address as the correspondence address: **Customer Number 00545**.

The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to **Deposit Account No. 080570**.

Applicant hereby petitions under 37 CFR 1.136 or other applicable rule to have the response period extended the number of months necessary to render the attached communication timely if a petition is required.

Respectfully submitted,

Reg. No. 46,996

Tel. No. (212) 536-4867

Express Mail Label: EV 657136789 US